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Dibble, Edward F

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U S Department of Agriculture

# DIBBLE'S

## *Farm Seed Facts*

1891-1945

n.y.





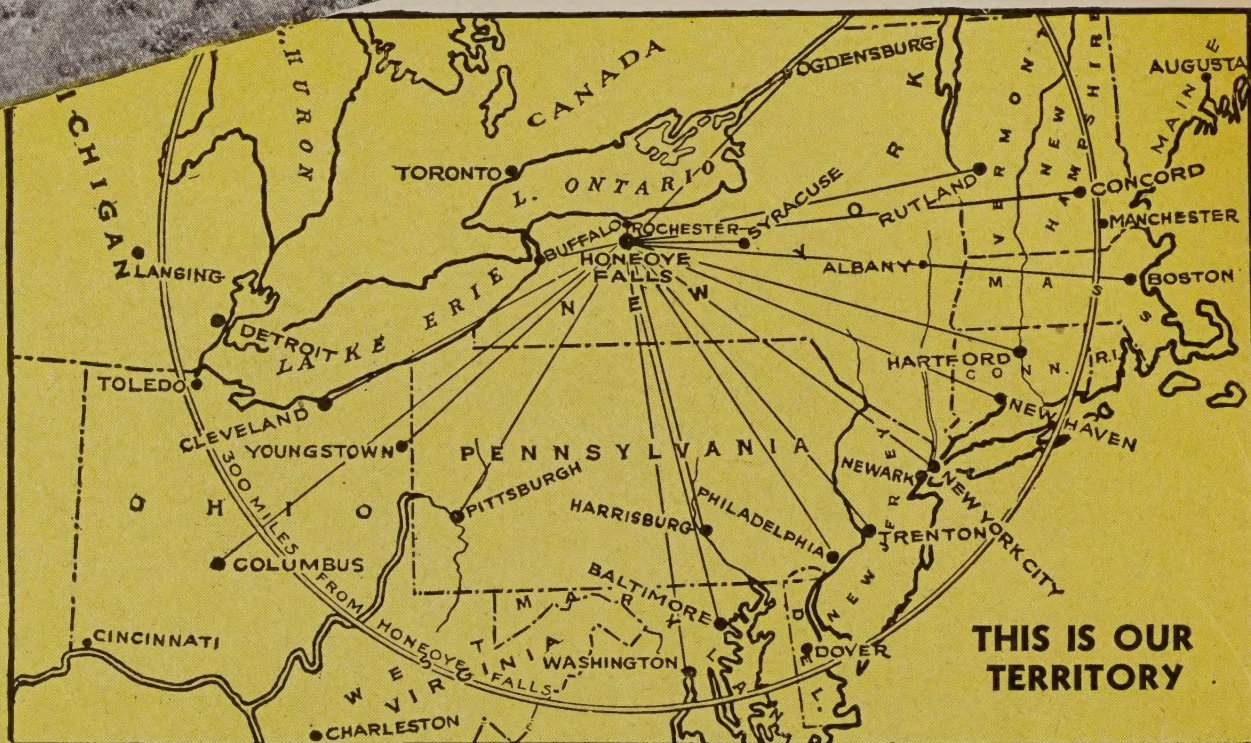
Main Warehouse and  
Potato Storage



# DIBBLE'S ANNUAL CATALOG for 1945

## CONDITIONS OF SALE

We assume responsibility that the seeds or tubers reach the purchaser in good condition. We offer to refund the purchase price of any seeds or tubers found by tests to be unsatisfactory to you within ten days after the seeds or tubers reach you. In common with all responsible seedsmen we give no warranty, express or implied, as to the productiveness of any seeds or tubers we sell and we will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seeds or tubers.



## EDWARD F. DIBBLE SEEDGROWER • HONEOYE FALLS, N. Y.

**A**NOTHER planting season lies ahead of the farmers of America, and again the War Food Administration is urging you to go "all out" in raising the biggest and best crops ever. With the experience gained in the past several war years, you are learning how to get along with less help and with what machinery you have. This means that the *quality* of the seed you plant is more important than ever; there must be no lost motions now, no rows of uneven stand, no yields below par.

Dibble's Farm Seeds have been making a reputation for themselves ever since 1891. The name of Dibble is associated with the very best farm seeds on the market. Our policy is best expressed in the original motto of the Company: "Farm Seeds and Farm Seeds Only; One Grade and that the best

obtainable at the lowest prices consistent with the highest possible quality."

A reputation so hard won is not to be treated lightly even in times like these. Farmers in our region have found for themselves that our seeds are everything we say they are, and we are determined not to disappoint any planters now. Every crop of seed we handle is still tested before we send it out. This is your guarantee that Dibble's seeds are as good as ever.

We should like to make a very earnest recommendation which we feel is good common sense: Buy War Bonds now, so that when victory comes and farm machinery is again on the market, you will have the means of replacing your worn-out or obsolete equipment.



# The Plain Truth About The 1945 Farm-Seed Situation

All figures relating to the production of crops harvested in 1944 are taken from the final Government Crop Report issued December 18, 1944, by the U. S. Department of Agriculture.

Notwithstanding difficulties which at times seemed insurmountable, crop production in the United States in 1944 about equaled the all-time record set in 1942. Aggregate production of crops now estimated at about 124 per cent of the 1923-32 or pre-drought average, was 6 per cent above production in 1943 and 11 per cent above production in any season prior to 1942. This is a wonderful contribution to the war effort by the American farmer and was accomplished in spite of shortages of skilled men, of supplies and equipment, and also delays in planting.

The crop season of 1944 brought the usual disappointments to some areas, but taking the country as a whole the growing season was better than average.

**ALFALFA SEED:** The production of Alfalfa seed in 1944 for the entire country is estimated at 1,124,900 bushels of thresher-run seed. Low yields were harvested from a record acreage. The crop is 4 per cent below that of 1943 and 7 per cent below the ten-year (1932-42) average. The increased demand has already caused a scarcity of high-quality Northern-grown seed.

**SWEET CLOVER SEED:** The production of Sweet Clover seed, estimated at 644,200 bushels, is 29 per cent smaller than the ten-year average. It is, however, 46 per cent larger than the very small crop of 1943.

**MEDIUM AND MAMMOTH RED CLOVER:** The production of Red Clover seed, estimated at 1,734,600 bushels, is nearly half again as large as the 1943 crop and 45 per cent larger than the ten-year average. A record acreage was harvested due to incentive payments by our Government. Much of this seed will be exported to our Allies.

**ALSIKE CLOVER:** The 1944 production of Alsike seed, estimated at 221,500 bushels, is the next smallest on record. The small crop is entirely due to low yields.

**TIMOTHY SEED:** Production of Timothy seed in 1944, estimated at 1,323,700 bushels, is 21 per cent smaller than in 1943 and 17 per cent below the ten-year average. This lower production is due to a reduction in acreage and a decrease in yield per acre.

**NOTE:** The above seeds are still under price control by the Office of Price Administration. They are all selling at ceiling prices except Timothy.

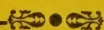
**SEED BARLEY:** Total production of Barley in 1944, estimated at 284,426,000 bushels, is about 12 per cent less than last year's crop but is still 11 per cent above the ten-year average. The seed crop in the East was light but favorable weather at harvest gave an excellent-quality, high-germinating seed.

**SEED OATS:** Total production of Oats in 1944, estimated at 1,166,392,000 bushels, is 13 per cent more than the ten-year average. Seed stocks in the East are short due to late planting and rust. The early-sown Oats gave us good crops.

**SEED CORN:** All previous records of Corn production were shattered by the 1944 crop, estimated at 3,228,361,000 bushels for all purposes. Corn raised for seed is a small percentage of the total. The production of Seed Corn is a specialized business, especially since the introduction of Hybrid Corn. Favorable weather in most areas gave us quality in Seed Corn.

## The 1944 Crop of Potatoes

A crop of 379,436,000 bushels was harvested in 1944. This is much smaller than the record crop of 1943 and only a little above the ten-year average. Ceiling prices have again been established on all Potatoes. The crop is not large for today's needs and we may find ourselves short at the end of the season. We expect Seed Potatoes to move at ceiling prices throughout the season.



*The increased demand for all foods will require the use of all seed stocks on hand. Orders should be placed well in advance of planting time.*

*We urge our customers to place their orders as early as possible and to get their seed stocks on the farm well in advance of planting time. We feel that this is more important than ever before.*



# Hay Mixtures and Emergency Hay Crops

## for producing a

### Maximum Crop of Hay on Average Good Soils

			Acre Rate of Seeding	
			Lbs.	Qts.
Red Clover			15	7½
Alsike Clover			10	5
Red Clover	} Mixed	{	8	4
Alsike Clover			4	2
Alsike Clover	} Mixed	{	8	4
Timothy			8	6
Red Clover	} Mixed	{	10	5
Timothy			8	6
Red Clover	} Mixed	{	6	3
Alsike Clover			4	2
Timothy			8	6
Alfalfa	} Mixed	{	6	3
Red Clover			4	2
Alsike Clover			2	1
Timothy			6	4
Alfalfa	} Mixed	{	8	4
Timothy			8	6
Red Clover	} Mixed	{	3	1½
Alsike Clover			5	2½
Timothy			5	4
Red Top			3	6
Birdsfoot Trefoil	} Mixed	{	4	2
Timothy			8	6
Alfalfa	}	{	8	
Smooth Brome Grass			8	
Alfalfa, alone			15	8
Alfalfa, on wheat or with spring grain			19	10
Sweet Clover			15	8

## EMERGENCY HAY CROPS

*If you are short of hay for this coming season, we suggest that you use some of the following quick hay crops*

Two bushels of **Oats** and one bushel of **Canada Field Peas** per acre, sown as early in the spring as possible, constitutes about the best catch hay crop eastern farmers can plant. Cut for hay when Oats are in early milk stage. Seedings may be put out with this mixture, thereby causing no upsetting of the rotation.

**SWEET CLOVER**, sown with Oats on well-limed land, may be tall enough to cut with Oats, improving its protein content, and may be cut or pastured later.

**SOY BEANS** make an emergency hay crop, having a feeding value similar to Alfalfa. Inoculate Soy Beans. Drill shallow, on a good seed-bed, after corn-planting time, when weather is warm. Sow 6 to 8 pecks per acre if drilled solid, or 2 to 4 pecks in close rows. Cut after pods form and before leaves start to fall.

**SUDAN GRASS**, drilled at the rate of 20 to 25 pounds per acre soon after corn-planting, makes considerable amount of hay. Cut when just headed out. It will sprout up and make pasture or a second crop of hay.

**MILLETS** are reliable producers and will make a crop in 60 to 80 days. Sow 50 pounds Golden or Hungarian Millet to the acre, or 20 pounds of Japanese, the latter in moist soil. Do not sow till weather is warm, and cut for hay just before the seed forms.





**D**IBBLE'S Russet Potatoes are round to oblong, of good size, with pure white flesh, russet skin and few, shallow eyes. The quality is superb, and either baked or boiled is not excelled by any other variety. Dibble's Russet is enormously productive and has all the qualities that make for a profitable market Potato. The tubers are as large, or larger, than Rurals, Carman or Raleigh, and where those sorts set only four or five tubers to a hill, the Russet produces eight, ten, or even twelve big tubers. The vines are strong and disease-resistant.

Dibble's Russet Potato is the original round to oblong type of the Russet family. From its first introduction by us it has been bred absolutely true to type, and our stock seed is saved from fields entirely free from early or late blight, and where the vines were green and healthy until killed by frost. Our customers say that Dibble's Russet carries these inbred qualities to every locality where they are planted, and ninety-nine out of every hundred growers say Dibble's Russet is the best Potato grown.

Dibble's Russet is the Potato for you to grow on your farm. You will find it more profitable and far superior to any other variety for the main Potato crop. Whether you have "Potato soil" or not, you will get a good yield if the soil is in good condition. Sand, gravel, loam, or clay will produce a satisfactory crop. Many customers say the vines are blight-proof, and spraying is not needed; neither do bugs like the foliage, for we have seen thousands of acres of Dibble's Russet where neither Paris green nor arsenate of lead was used, and the vines were perfect.

If you say you "can't grow Potatoes," get a sack of Dibble's Russet this year. Give them a careful trial. We feel sure you will be satisfied, and next season you will be an enthusiastic booster for Dibble's Russet.

In 1912, when we introduced this variety, we had only 1000 barrels to sell. The third year we sold over 11,000 barrels. Never before did a new variety make a name for itself so quickly.

FOR PRICES, SEE SPECIAL PRICE-LIST IN THIS CATALOG

# Dibble's

## RUSSET POTATOES • *The Best Main Crop Potato*

### SEMESAN BEL

Organic mercury dip disinfectant for control of scab and rhizoctonia carried on surface of Seed Potatoes. Aids in reducing seed-piece decay. 1 lb. treats 60 to 80 bushels of Potatoes.

SEE SPECIAL  
PRICE-LIST

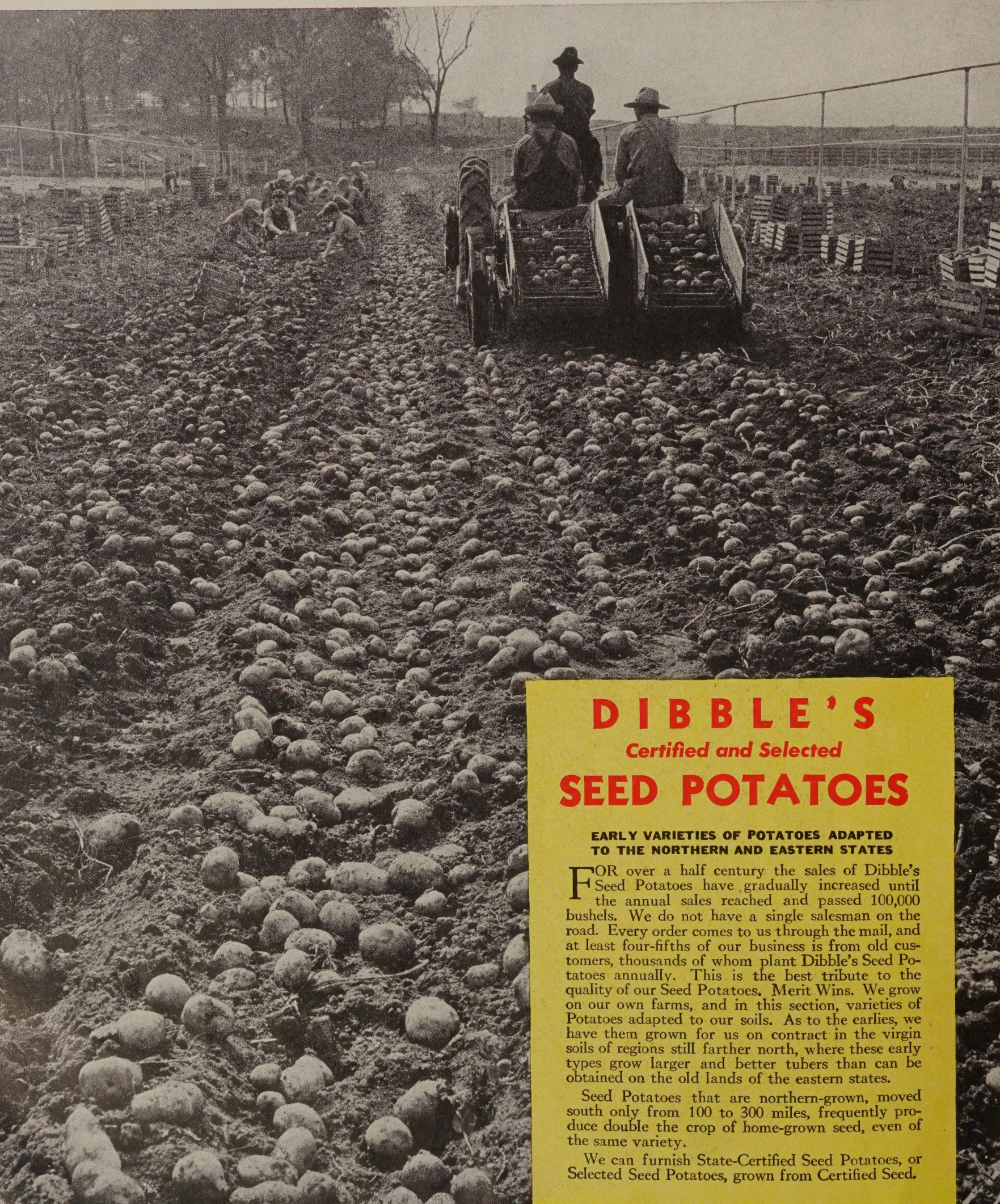


### SEED POTATO GUARANTEE

We guarantee our Seed Potatoes northern-grown, carefully assorted for seed purposes, a strictly first-class sample U. S. Grade No. 1 as to size. While we exercise great care to have our Seed Potatoes pure and reliable, so many circumstances may arise over which we have no control that we do not give any warranty, express or implied, nor will we be responsible for the crops grown therefrom. Customers are to examine their Seed Potatoes immediately on arrival, as they are perishable goods, and, if not entirely satisfactory, advise us at once; otherwise it is mutually agreed between the buyer and seller that they are satisfactory.



# DIBBLE'S Green Mountain Potatoes



## DIBBLE'S *Certified and Selected* SEED POTATOES

### EARLY VARIETIES OF POTATOES ADAPTED TO THE NORTHERN AND EASTERN STATES

FOR over a half century the sales of Dibble's Seed Potatoes have gradually increased until the annual sales reached and passed 100,000 bushels. We do not have a single salesman on the road. Every order comes to us through the mail, and at least four-fifths of our business is from old customers, thousands of whom plant Dibble's Seed Potatoes annually. This is the best tribute to the quality of our Seed Potatoes. Merit Wins. We grow on our own farms, and in this section, varieties of Potatoes adapted to our soils. As to the earlies, we have them grown for us on contract in the virgin soils of regions still farther north, where these early types grow larger and better tubers than can be obtained on the old lands of the eastern states.

Seed Potatoes that are northern-grown, moved south only from 100 to 300 miles, frequently produce double the crop of home-grown seed, even of the same variety.

We can furnish State-Certified Seed Potatoes, or Selected Seed Potatoes, grown from Certified Seed.



# "The Best Five"

EARLY VARIETIES OF POTATOES ADAPTED  
TO THE NORTHERN AND EASTERN STATES

## WARBA ♦

A seedling of Bliss Triumph from the Minnesota Experiment Station, with smooth white skin and pink eyes. Earlier than the Cobbler, a heavy yielder, and immune to mosaic disease. If your soil is not heavy, we suggest trying a few Warbas for early market.

## EARLY OHIO ♦

For first early there is nothing to compare with the Early Ohio. It is round to oblong, with pink skin, white flesh of excellent quality, and extra early. Our pedigree stock was grown from North Dakota Certified Seed.

## DIBBLE'S IRISH COBBLER ♦

The best extra-early white Potato. Tubers are smooth, round, plump, creamy white; eyes well developed. The white flesh is of excellent quality.

A week to ten days later than Early Ohio, but usually more productive, with tubers of good eating quality while the vines are still green. The "best" early for all-round culture, as it will give excellent results on any soil. The fields from which we saved stock seed averaged 325 to 625 bushels per acre.

## CHIPPEWA ♦

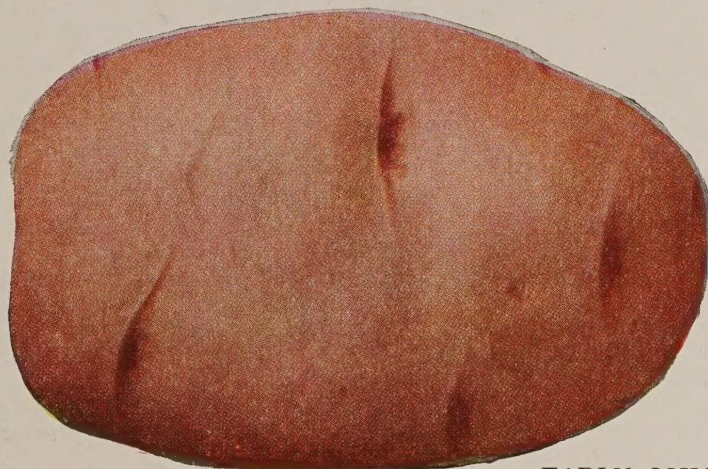
Originated by the U. S. Department of Agriculture and is seven to ten days later than Irish Cobblers. It sets tubers early and they develop fast. Immune to mild mosaic and superior to the Cobbler in smoothness and whiteness. In yield tests it has outyielded the best strains of Cobblers on both muck and upland soils.

## HOUMA ♦

Originated by the U. S. Department of Agriculture. Matures about as early as the Chippewa and about a week earlier than Green Mountain. Tubers short and thick, glossy white, skin smooth, eyes very shallow except at bud end. Resistant to yellow dwarf and mosaic, also to heat injury. Adapted to the lighter soils and conditions favorable to the Green Mountain. In yield tests it generally equals or exceeds the Green Mountain. Quality rating excellent.



WARBA



EARLY OHIO



IRISH COBBLER



CHIPPEWA



HOUMA





KATAHDIN

### KATAHDIN

The Katahdin was originated from a seed-ball by the U. S. Department of Agriculture at its experimental station at Presque Isle, Maine.

After it had proved its worth as a new variety, it was released to the public. It is a handsome shallow-eyed, glossy, white-skinned variety which matures a little later than Green Mountain, but earlier than the Rurals. It has very few tubers of unmarketable size and has all varieties beaten in uniformity of shape, size, and in general appearance. It does well on light, friable soil, but is not adapted to heavy soil subject to drought conditions.

If you have never raised Katahdin, try at least one sack.

Many growers have changed entirely to this variety after trying a few.

### SEBAGO

Originated by the U. S. Department of Agriculture. A high-yielding variety somewhat later than the Rurals. Smooth, white, shallow-eyed tubers thicker than Chippewa and of high table quality. Large, vigorous foliage resistant to heat and drought, also resistant to blight, yellow dwarf and scab. Especially desirable where blight occurs frequently or where spraying is omitted. Try a few of this new proved variety.



SEBAGO

### DIBBLE'S IMPROVED GREEN MOUNTAIN

In the Improved Green Mountain we have a better Potato than was the old Green Mountain at its best, a score of years ago. The tubers are uniform in shape, oblong, with two good ends, slightly flattened; creamy white skin absolutely free from disease in any form, and with pure white flesh of excellent quality. They are particularly well adapted to northern latitudes where the rainfall is abundant and the temperature is not excessively high. As a rule, they do not succeed as well in localities where they are subjected to unfavorable conditions of growth during the time they are forming tubers, as do the members of the Rural group.

### SEQUOIA

The Sequoia is a new selection from a cross of Green Mountains and Katahdins that matures later than the Rurals and Sebago. Tubers are large and oval flattened. Plants are very resistant to drought, heat, foliage insects and blight, and have usually outyielded all other varieties in yield trials. Adapted to a wide range of soil and climate. Should be planted close in row and not over-fertilized, to guard against oversized tubers. The acreage planted to Sequoias is increasing. Desirable for the small grower who does not have spraying or dusting equipment.

### SMOOTH RURAL

The Smooth Rural group includes a large number of strong-growing, late-maturing varieties such as Sir Walter Raleigh, Rural New Yorker No. 2, Carman No. 3, Heavyweight, and Pioneer Rural. They are practically identical. The tubers are white, oval flattened, and regular in form. Collectively they are often referred to as "blue sprout" Potatoes. Recommended for heavier soils and where Potatoes are grown under least favorable conditions. Tolerant of heat and drought; tubers keep well in storage and are slow to sprout in the spring. Table quality is excellent.



DIBBLE'S IMPROVED GREEN MOUNTAIN



## PERMANENT PASTURES

Most pastures are not supplying the amount of feed for farm livestock that they should. This is due either to the lack of fertility or lack of the proper pasture plants. Pastures should not be considered idle land and left to care for themselves.

In coöperation with the Department of Agronomy, New York State College of Agriculture, we are offering the following recommended Pasture Mixture for 1945.

### Cornell General-Purpose Pasture Mixture

Timothy.....	6 lbs.
Kentucky Blue Grass.....	6 lbs.
Alfalfa.....	5 lbs.
Medium Red Clover.....	2 lbs.
Ladino White Clover.....	1 lb.

Total for seeding an acre, 20 lbs.

This mixture should be used on fertile soil, not droughty, supplied with lime and adapted for alfalfa. It may be seeded alone or with a companion grain crop. Hay or summer silage may be cut for one or two years and then used exclusively for pasture, or it may be pastured from the beginning.

### Cornell Utility Pasture Mixture

Timothy.....	6 lbs.
Red-Top.....	2 lbs.
Kentucky Blue Grass.....	4 lbs.
Canada Blue Grass.....	2 lbs.
Mammoth Red Clover.....	3 lbs.
Alsike Clover.....	2 lbs.
Ladino White Clover.....	1 lb.

Total for seeding an acre, 20 lbs.

This mixture should be used where the fertility is low to medium and the soil is not suited to alfalfa. It may be seeded either alone or with a companion grain crop. Hay or summer silage may be cut for one or two years and then used for pasture, or it may be pastured throughout the season from the beginning.

### Cornell Special Pasture Mixture

Kentucky Blue Grass.....	12 lbs.
Perennial Rye Grass.....	5 lbs.
Creeping Red Fescue.....	5 lbs.
Birdsfoot Trefoil.....	2 lbs.
Wild White Clover.....	1 lb.

Total for seeding an acre, 25 lbs.

This mixture, which is based upon experiments at Cornell University may be used for establishing permanent pasture on soils high in fertility and where good grazing management practices will be followed. Seeding should be made in April or early May without a nurse crop, and when this is done the field should be ready for light grazing within two months after seeding. This mixture should not be used for hay production.

Under wartime conditions the supply of seed of the specified varieties of Perennial Rye Grass, Creeping Red Fescue, and Birdsfoot Trefoil may be insufficient to meet the demand. In this event, it is suggested that Kentucky Blue Grass should replace all or part of the Creeping Red Fescue; that Timothy should replace all or part of the Perennial Rye Grass, and that one pound of Wild White Clover should replace two pounds of Birdsfoot Trefoil. When these substitutions are made, however, the fact will be clearly indicated on the label of each bag.

Note: The Birdsfoot Trefoil and Inoculation will be supplied in a separate bag, so that it can be thoroughly inoculated and added to the other seeds immediately before sowing.

### Cornell Ladino-Grass Mixture

Orchard Grass.....	8 lbs.
Timothy.....	6 lbs.
Ladino White Clover.....	2 lbs.

Total for seeding an acre, 16 lbs.

This mixture is valuable for late summer or all season grazing. It is suited to a wide range of soil conditions but should not be seeded on extremely wet, dry, or poor soil. It is well suited for silage but unsatisfactory for hay.



## DIBBLE'S GRASS MIXTURES

### LAWN GRASS MIXTURES

Seed the lawn in early spring or early fall. We list two mixtures for various conditions:

A well-kept lawn is a joy to any home-owner and will actually increase the value of his property. Good lawns once established will last a lifetime.

Dibble's Lawn Grass Mixtures are superior in quality because they are composed of only those grasses found to be suitable for the best lawns in New York and adjoining states, and only the highest grade of these individual grasses is used.

#### Dibble's Red, White, and Blue Lawn Mixture

Contains only the highest grades of Kentucky Blue Grass, White Clover, and Red-Top, mixed in the proper proportions. This has proved to be the best Lawn Mixture for any locality where Kentucky Blue Grass thrives, regardless of fancy names or cost. Sow 5 pounds per 1000 square feet.

#### Dibble's Shady Lawn Mixture

Rough-stalked Meadow Grass (*Poa trivialis*) is included in this mixture because it is the best grass for heavy, moist soil, or in moist shade. New Zealand Chewing's Fescue is also included because it does well in dry shade or sandy soils where other grasses fail. Sow 5 pounds per 1000 square feet.

The above Lawn Mixtures can be furnished without White Clover, if so desired, at the same price. Should you desire any other special mixture, kindly send us specifications and let us quote.

#### Cornell Poultry Pasture Mixture

Kentucky Blue Grass.....	12 lbs.
Ladino White Clover.....	2 lbs.

Total for seeding an acre, 14 lbs.

This mixture should be used in the establishment of pastures for poultry.

For areas too wet for other pasture grasses, use 8 pounds of Reed's Canary Grass per acre. If the soil is not actually swampy add 2 pounds of Ladino Clover per acre.



# D. B. BRAND CLOVER and GRASS SEED

**W**E CONTINUE our well-known policy of handling just one grade of seeds, and that the best money will buy; nothing else goes into our warehouse, and nothing but the best can therefore go out to our customers.

The average analysis of D. B. Brand Clover and Grass Seeds at various experiment stations was above 99.60 per cent purity. Part of the samples were drawn by the official inspectors, some sent direct by us, and one-half were made for our customers.

Thoroughly cleaned seed of high germination, and from regions adapted for sowing in your territory, is the kind you want to sow on your farm.

The Clovers and other Legumes will put atmospheric nitrogen in the soil for you. Sow them liberally, and use Dibble's D. B. Brand.

**Sweet Clover.** Biennial white blossom is the commonest type of Sweet Clover, and the one which has come to the front so rapidly in recent years for forage, pasture, and soil-improvement. It will grow in almost any climate and on almost any type of soil, thriving on land too poor for Alfalfa or Red Clover.

**Medium Red Clover.** The common Red Clover largely grown throughout the country. This Clover requires well-drained soils to make its best growth, and is especially suitable to rich bottom-lands or soils that have been heavily fertilized. If cut early it is easily possible in a good season to get two or three cuttings.

**Mammoth Red Clover.** Compared with the Medium Red Clover, its flower, foliage, and stems are of darker color; it is later in maturing and of larger growth. When grown on rich bottom-lands or heavily fertilized soil, it makes a very rank growth and often is very coarse; hence the names Sapling Clover, Big Clover, or Pea-vine Clover. One of the best soiling crops. It is recommended for soils of ordinary or low productivity because here it will make a growth similar to Medium Clover on more fertile soils. A good stand of Mammoth Clover will last from 2 to 7 years, depending on conditions. Being 10 to 14 days later than Medium Clover, it will mature with Timothy.

**Alsike Clover.** The hardiest of all Clovers; perennial. On rich, moist soils it yields enormous crops. Its greatest value is for sowing with other Clovers and grasses and it is especially suited to sowing with Timothy.

**Ladino Clover.** Ladino is a very large species of the ordinary White Dutch Clover. It is more definitely perennial in type than either Red or Alsike and is used quite successfully in pasture mixtures and in hay mixtures where the aftermath is to be grazed.

**White Dutch Clover.** This is a low-growing Clover that spreads by sending out creeping stems that root at the joints. It is not adapted for hay but is used chiefly in pasture and lawn mixtures. On acid soils it quickly disappears.

**Wild White Clover.** It is a wild form of the cultivated White Dutch Clover and a true perennial. On sweet soils it will survive indefinitely without reseeding. Its chief use is in the better grades of pasture and lawn mixtures.

**Timothy.** Most valuable of all the grasses, especially in the North. It is better adapted to clay than to sandy soils and is at its best on moist and fertile soils.

**Red-Top.** No other grass will grow under as great a variety of conditions as Red-Top and will thrive on almost every type of soil except sand. It is a rapid grower and is chiefly used as a wet-land or sour-land hay-crop, often in combination with Alsike and as a pasture grass on damp soils not sweet enough for Kentucky Blue Grass.

**Kentucky Blue Grass.** This is the most valuable grass for permanent pastures and lawns. It is hardy and thrives under heavy grazing. Soils of the moderately moist, medium to heavy types which produce the best Timothy are well suited for Kentucky Blue Grass.

**Orchard Grass.** A long-lived perennial that gets its name from its ability to grow in the partial shade of orchards and open woodlots. Its principal use is for pasture and hay under shady conditions. Also adapted to very dry conditions.

**Brome Grass.** An erect perennial with strong creeping root-stalks. Makes a thick firm turf and thrives well on dry, loose soil. Seeded with Alfalfa at the rate of 8 pounds of each per acre, it makes good summer pasture or a good palatable hay crop.

**Reed's Canary Grass.** A hardy native perennial which is attracting wide attention as a forage crop because of its ability to grow well on lands too wet for the common farm crop.

**Domestic Rye Grass.** A winter annual, highly recommended for a winter cover-crop. Twenty pounds per acre sown broadcast at the last cultivation of corn or after harvest of an early crop will produce a real sod. The amount of root growth is several times that of Rye. This mass of fibrous roots helps to prevent washing and to improve and maintain soil conditions after a Rye-grass cover crop is plowed.

• 1944 CROP •

## THE BARGAIN OF THE GRASS SEED TRADE

A boon to farmers wanting High-Grade Seeds at a Money-Saving Price.  
What they are, where they come from

AN IDEAL SEEDING FOR 10 ACRES. 2 bushels of Timothy-Alsike Mixture plus 1 bushel of Medium or Mammoth Clover

**I**N SOME of the northwestern states, especially Minnesota, and in certain sections of Canada, Alsike and Timothy grow naturally together, ripen at the same time, are harvested and threshed, and as the seed grains of Alsike and Timothy are practically of the same size, the two varieties cannot be separated.

We frequently are able to buy round lots of these fancy Mixtures containing 20 per cent or more of Alsike at only slightly higher prices than for the best Timothy, and as we pass these seeds on to you at our usual small margin of profit, you get the Alsike you need in your seeding Mixture at a little above the regular *Timothy Price* and then by adding the required amount of our D. B. Medium and Mammoth Clovers, you have an ideal Mixture and save money on every acre you seed down.

This is briefly the story of the Natural Mixture. Now these Mixtures are good, bad, and indifferent, and no one should buy a Mixture of any kind without a positive guarantee from a responsible seller as to the purity and also the percentage of each variety of seed in the Mixture. We sell just one grade—the best—and give, on our guarantee tag attached to each bag, the purity, germination, and percentage of Alsike and Timothy in this particular Mixture. The quantity of the two principal seeds may vary in different lots, but in all cases you will find “less than 1/2 of 1 per cent of weed seeds.”

Beware of the Ordinary Timothy-Alsike Mixtures

## DIBBLE'S

*Recleaned*

## TIMOTHY-ALSIKE NATURAL MIXTURES





## Nitrogen is the one plant-food you CAN grow!

For best growth, and to put atmospheric nitrogen in the soil, it pays to inoculate all legumes. The cost is trivial compared with the profit. Legumes are clovers, peas and beans, alfalfa, soy beans, vetches, and other plants that grow seeds in a pod. Their roots are the home of bacteria that draw fertility-building nitrogen from the air and store it in swellings on the roots, called nodules. These nodules not only feed nitrogen to the crop they are on, but rot in the ground and supply valuable nitrogen to the soil.

Commercial Nitrogen for use in fertilizer is being restricted because it is needed in the manufacture of explosives. It is therefore more important than ever to inoculate all Legumes this year and build up the nitrogen supply in your soil from the air.

# NOD-O-GEN

## The Pre-tested INOCULATOR

*When ordering cultures specify kind of seed to be inoculated*

### FOR CLOVERS

Medium, Mammoth, Alsike and White	
1-bus. size.....	\$0.50
2 1/2-bus. size.....	1.00

### FOR SOY BEANS

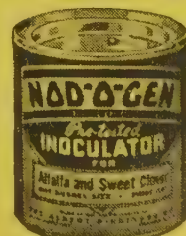
2-bus. size.....	\$0.30
5-bus. size.....	.55
10-bus. size.....	1.00
30-bus. size.....	3.00

### FOR ALFALFA and SWEET CLOVER

1-bus. size.....	\$0.50
2 1/2-bus. size.....	1.00

### FOR VETCH and PEA

1-bus. size.....	\$0.35
100-lb. size.....	.55





# DIBBLE'S Northern-Grown ALFALFA SEED

Buy Alfalfa Seed from Alfalfa Growers  
1944 CROP

**D**IBBLE'S Alfalfa Seed, grown in the cold states adjoining Canada, is absolutely hardy, producing perfect, permanent seedings when other seed fails.

Alfalfa is the most wonderful and productive plant of the clover family. It will grow on any good corn or wheat land, or on any soil that will give a good catch of clover. Once established, it is very hardy, sinking its roots deeply after moisture and nourishment, and the severest drought or coldest weather will not kill it.

Grows 3 to 4 feet high, can be cut two or three times each season, and produces four to five tons of hay to the acre. A ton of well-cured Alfalfa equals a ton of wheat-bran. With corn fodder or ensilage, it makes an ideal feed for milch cows or steers, and horses thrive on it when fed intelligently with a proper grain ration.

If you are contemplating growing Alfalfa, our Alfalfa book tells you just how to grow it, and we can furnish you the same varieties we have found successful on our own farms. A field well set to Alfalfa will last from ten to twenty years.

We sell Alfalfa subject to your test, the test of your State Experiment Station, or that of the United States Department of Agriculture. Keep your seed ten days, and if you are not convinced that it is as good as we say, return it at once; we will refund your money and pay the freight both ways.

We use all reasonable care in packing and sending out our Alfalfa Seed, but, as so many circumstances may arise after it leaves our possession, over which we have no control, we therefore do not guarantee, nor will we be responsible for the crop.

## Dibble's SEED FARMS . . . Headquarters for Alfalfa Seed

Every bushel is northern-grown, hardy, acclimated, and the only kind to insure success on northern farms, the kind we use to produce what has been called by farm experts "the best 100 acres of Alfalfa this side of the Rocky Mountains."

Alfalfa seed from the Far North is never too plentiful. Hardy northern seed is always in demand and should not be compared with cheaper southern seed. Insist on DIBBLE'S D. B. BRAND. A good stand of Alfalfa on a field doubles its value.

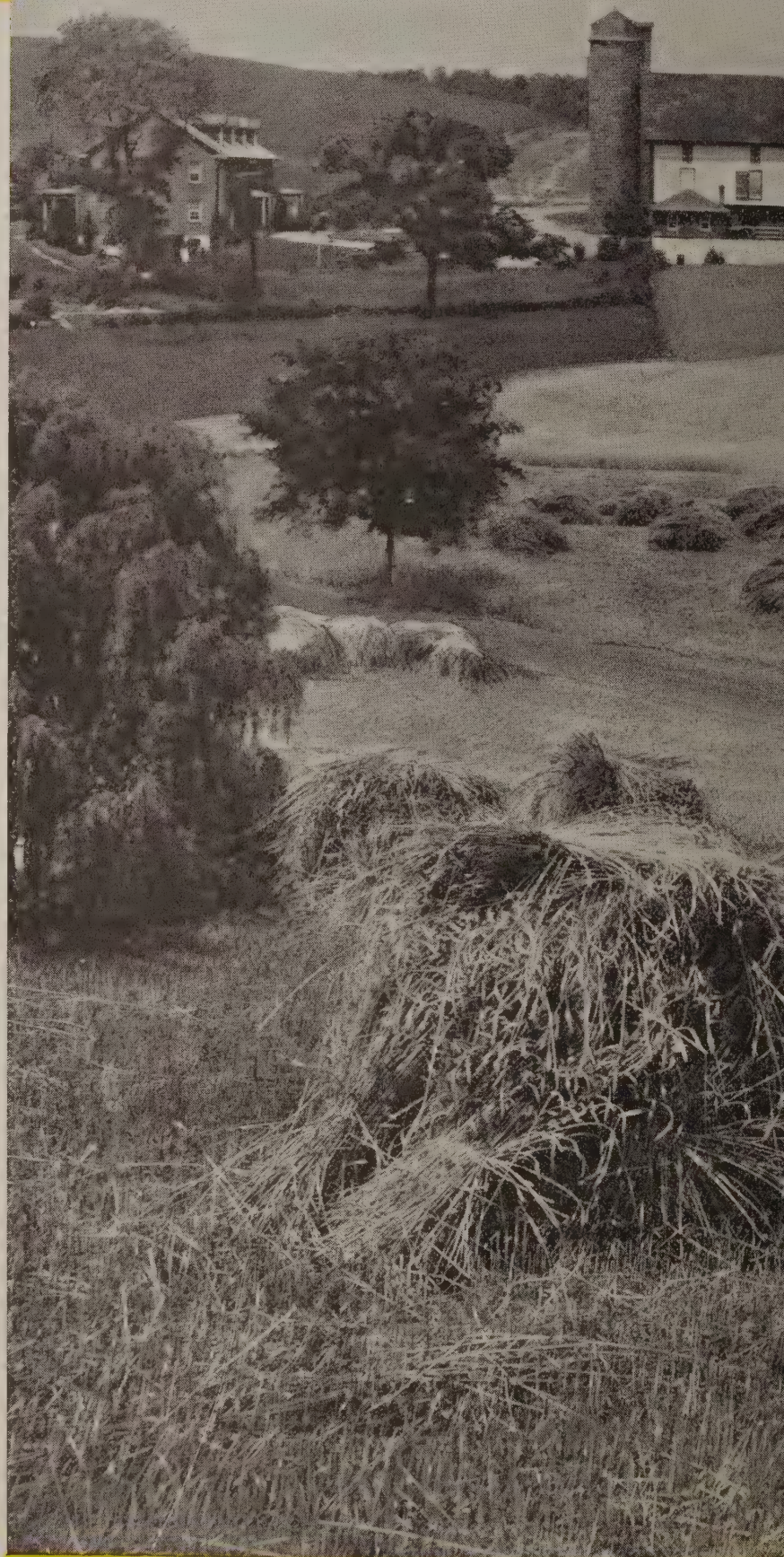
**Grimm and Canadian Variegated Alfalfa.** Extremely hardy. Recommended for use in the seeding of most Alfalfa fields in New York and adjoining states. Experimental results generally justify its use.

**Common Alfalfa.** May be used on natural Alfalfa soils of the East where Common Alfalfa has grown successfully and where it is to be left down only two or three years.

D. B. Alfalfa, 99.50 per cent pure or better; the best obtainable. Average analysis of all our D. B. Brand Alfalfa Seed sold during the last ten years was above 99.60 per cent pure and dodder-free.

SAMPLES AND SPECIAL PRICE-LIST FREE

10 EDWARD F. DIBBLE SEEDGROWER



### Announcing Our \$5.00 Picture Contest!

In our next catalog we want to show pictures of crops grown from Dibble's Seeds. For each picture chosen by the judges, \$5.00 cash will be paid.

#### RULES

1. The pictures must be of a crop grown by a customer in 1945 from Dibble's Seeds purchased in 1945.





# D. B. BRAND TIMOTHY and CLOVER SEED



*"The Cream of the Crop"*

*99.50% Pure or Better*

Every Bushel American Northern-Grown



THE hay crop is the most important one on the livestock farm and, next to silage corn, hay produces the greatest quantity of total digestible nutrients to the acre. Every farmer should be sure of a good supply of high-quality hay because it will reduce the grain bill and increase the check for livestock products.

We feel that the first essential in getting a good yield of high-quality hay is to seed a mixture of grasses and legumes that are adapted to the soil. There is no magic in mixture making but there is a vast difference in the quality of the seeds used. The safest thing to do is to use our D. B. Brand and be sure of the highest quality that money can buy.

Compare quality and prices and we will have your order; in fact, we have scores of letters from farmers who testify to the superior quality of D. B. Clover and Timothy and who also saved from fifty cents to several dollars per bushel by buying from us.

Notwithstanding the fact that our seeds are tested in our own laboratory, we sell our D. B. Brand Seeds subject to your test, the test of your State Experiment Station, or that of the United States Department of Agriculture.

Keep your seed ten days after arrival, test it as you wish, and if you are not convinced that it is as good as we say it is, return it at once; we will refund your money and pay the freight both ways. Samples free.

We use reasonable care in packing and sending out our Clover and Timothy Seed, but as so many circumstances may arise after they leave our possession, over which we have no control, we therefore do not guarantee nor will we be responsible for the crop.

We have purchased seed from you for over thirty years and never had a failure. Keep the good work up.—RICHARD D. QUINN, Supt., Orange City Home, Orange, N. J.

I want to tell you that we are very pleased with all of the seed we have purchased from you. About 5 years ago we had to purchase as much as \$800 worth of hay in one year; for the past two years we have been seeding Dibble's Alfalfa and Timothy and this year our problem is where to store our hay. We have had very fine results.—MELVIN E. KREYMER, R. F. D. 1, Warwick, N. Y.

2. You may submit as many pictures as you wish, of any size.
3. No pictures will be accepted after October 1, 1945.
4. All persons sending pictures must consent to their use for advertising purposes, whether such pictures win a prize or not.
5. No pictures will be returned.

**Get Out Your Camera . . . Win Some Extra Money!**

HONEOYE FALLS, N. Y.

11



# Dibble's SOY BEANS

**T**HE Soy Bean was introduced into America over 100 years ago but at first very little attention was given to it. In 1907 there were only 50,000 acres planted but since then the acreage has increased three hundred fold, and in 1944 there were more than 15,000,000 acres sown. No crop was ever used for so many purposes. There have been found more than 300 widely assorted uses for the Soy Bean, some of the most important of which are in foods, plastics, paint, varnish, soap and linoleums.

Eastern farmers should increase their acreage of Soy Beans because:

1. They may be sold as a cash crop or mixed with other grains raised on the farm to make a high protein dairy feed.
2. They may be grown with corn to increase the feeding value.
3. They may be used as an emergency hay crop. Soy Bean hay has a feeding value similar to alfalfa.
4. They may be cut and fed as green roughage.
5. They may be used for grass silage.
6. They may be used to plow under for green manure. Being a legume, they are one of the best plants for soil-improvement. A two-ton crop of Soy Beans adds as much nitrogen to the soil as seven tons of manure.

From hundreds of varieties that have been introduced from China, Korea and Japan, or developed in this country, only a few, on account of their earliness, are adapted to the climatic conditions of the northeastern territory.

## Varieties to Use for Grain or Seed

**CAYUGA.** The earliest high-yielding variety recommended for grain production in New York State or in regions having a similar growing period. Planted in late May or early June this variety is ready for harvest by the middle of September. Use 35 to 40 pounds of seed per acre when planted in 21 to 28-inch rows or 90 to 100 pounds when drilled solid or in 14-inch rows. Yields 30 to 40 bushels per acre were reported.

**SENECA.** A new yellow variety, introduced in 1939 by the plant breeders at Cornell, maturing about 10 days later than Cayuga. It is taller in growth habit than the Cayuga, yields heavier, and is recommended as the most desirable variety in the longer growing season areas of New York and New England. The yellow color and higher yield make it more desirable in every way where the season is long enough. It is also useful for hay since it reaches prime condition in late August or early September. Rate of seeding is the same as the Cayuga.

## For Silage, Hay or Green Manure

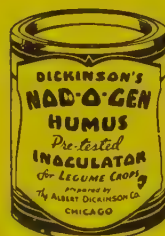
**MANCHU.** A medium-early variety maturing in about 110 to 120 days. Large, upright, bushy vines, extremely productive. Our customers convinced us this is the best variety for silage, hay, or green manure.

For silage, use 15 pounds Soy Beans and 15 pounds Corn to the acre; for hay or green manure, use 6 to 8 pecks, if drilled solid, or 3 to 4 pecks in close rows. If used for hay, cut after pods form and before the leaves start to fall.

**WILSON.** Slightly later in maturing than Manchu and not quite as rank a grower. An excellent variety for green manure. Rate of seeding same as Manchu.



## DIBBLE'S NOD-O-GEN



The Pre-Tested  
INOCULATOR

FOR SOY BEANS

2-bus. size . . .	\$0.30
5-bus. size . . .	.55
10-bus. size . . .	1.00
30-bus. size . . .	3.00





## SOY BEANS

Before planting Soy Beans be sure to inoculate them with Nod-o-gen. The little time and trifling expense involved are very much worth while when you consider the benefit inoculation brings to the soil. Nitrogen—the all-important element needed by your crops—will be replenished in your soil instead of used up when you plant inoculated Soy Beans.

# Dibble's SEED BARLEY

## ALPHA BARLEY

Alpha Barley originated from a cross of the Manchuria, a six-row Barley, and the Champion of Vermont, a two-row sort. It is a medium-tall, stiff-strawed, two-row variety maturing somewhat later than standard six-row types. These characteristics make it especially desirable for sowing with oats for growing a mixed grain crop. This Barley has been a consistently high-yielding variety at the Cornell Experiment Station for the past twenty years. It is now the leading variety in New York State. The kernels are large, plump, and heavy, and the yield of the grain excellent. Alpha Barley has yielded 70 bushels per acre on our own farms.

## WISCONSIN No. 38. A Six-Row Barley

This is a new, smooth-awned variety developed by the Wisconsin Agricultural Experiment Station. It is a little later in maturing than most of the six-row types and has a fairly stiff straw if harvested before it is fully ripe. It matures at about the same time as Alpha and is the highest yielding smooth-awned Barley yet tested at the Cornell Agricultural Experiment Station.

## BARLEY FOR MALTING PURPOSES

Great care must be used in the handling, binning, and threshing of all Barley for malting purposes, and for this reason malting Barley commands a premium over the basic price of feed-type Barley.

Alpha Barley is not desirable for malting purposes.

The maltsters want a six-rowed Barley, and for those farmers who wish to attempt the growing of malting Barley we recommend Dibble's Wisconsin No. 38.

## WONG WINTER BARLEY

*Available After August 1, 1945, for Sowing in September*

Wong Winter Barley is a new cross made in China by Professor Wang (pronounced Wong). It is a six-rowed Barley with short heads and grayish white kernels. Its chief merit is high yield and exceptionally stiff straw.

The Plant Breeding Department of Cornell Agricultural Experiment Station at Ithaca brought this Barley from China in 1934. Tests made at the Ithaca Station and on regional plots indicated the superior qualities of this new Winter Barley both in yield and stiffness of straw.

For three years the Plant Breeding Department from our State College conducted trials of Winter Barley on one of our farms and each year this new variety, Wong, surpassed all others. From their trial plots we obtained 2 bushels of seed in the fall of 1940 and planted it on 2 acres of ground. From these 2 acres, using only 1 bushel of seed per acre, we obtained 120 bushels of clean seed. Several fields were planted in the fall of 1941. These fields averaged 55 bushels of seed per acre. Our 1944 plantings are looking fine and will be available after August 1, 1945.

By all means try some of this Wong Barley, using 5 to 6 pecks per acre, and sow a little earlier than for winter wheat.

May we send you a price-list on August 1, 1945?





# DIBBLE'S SEED OATS

are sold  
subject to the following  
guarantee

We guarantee our Seed Oats thoroughly re-cleaned by the best mills known to the trade, and in first-class condition for sowing. Keep our Seed Oats ten days, test them, and if not entirely satisfactory in every way, return them at once and get your money back.

We use all reasonable care in packing and sending out our Seed Oats, but as so many circumstances may arise after they leave our possession, over which we have no control, we do not guarantee, nor will we be responsible for the crop grown from any of our seeds.

Owing to the extra-heavy weight of these Oats, not less than  $2\frac{1}{2}$  to 3 bushels should be sown per acre. For prices, see Special Price-List.



## HEAVYWEIGHT • • •

### The Heaviest American Oat Grown

While in search of new varieties of Oats of value in the Northwest, where the best Oats are grown, we found, in Wyoming, several fields of a new variety with tall, stiff straw standing shoulder high and the heaviest American Oat grown. When these fields were threshed, the yield was over 100 bushels per acre and the weight over 45 pounds per measured bushel of pure white, thin-hulled grain. We purchased the entire lot, and from this source secured our stock seed of this, in our opinion, the heaviest and most productive American Oat. This was some twenty years ago. During that time we have distributed over 600,000 bushels to our customers, and, wherever grown, it has given wonderful yields in comparison with other varieties grown alongside: Around 100 bushels to the acre in New Jersey; 117 bushels in New England; in New York, on large areas, 80, 82, 87, 89, 92, and up to 106 bushels, where the average yield is 30 bushels; and in Ohio, crops averaging "just twice" the yield of common Oats have been reported to us by our customers.

We were fortunate in having our Heavyweight Oats grown in a locality where weather conditions were favorable for growth and harvesting. Therefore we have an excellent quality to offer our customers.

Dibble's Heavyweight Oats have made wonderful yields for a large number of our customers in many states. We read of remarkable records and big yields of Oats in the western states, under irrigation, but right here, in the East, Dibble's Heavyweight Oats have produced record-breaking crops. Average weight 40 pounds per measured bushel. Use Dibble's Heavyweight Oats for your 1945 planting.

FREE SAMPLES ON REQUEST



## LENROC • • •

Lenroc is a new variety of Oat introduced by the Cornell University Agricultural Experiment Station. The plant breeders at Cornell were endeavoring to produce white Oats that had the high-yielding ability of the Cornellian. This was accomplished by crossing Great American with Cornellian in 1918, and for seventeen years this Oat was tested in various localities for yield, stiffness of straw, and other desirable characteristics before it was introduced in 1935.

Lenroc is midseason in maturing and is the highest yielding Oat that has been developed at Cornell. It has a large plump white kernel and all the characteristics of a desirable Oat, either for feeding or for sale.

## CORNELLIAN • • •

Cornellian was introduced by the Cornell Agricultural Experiment Station about twenty-five years ago. It has proved to be a heavy and consistent yielder and is especially well suited to soils of ordinary fertility. The kernels are more slender than those of the other varieties and lack awns or beards, but in spite of their apparently small size, the meat is actually larger than that of most Oats, for the hull is very thin. The normal color of the kernel is gray and will vary from light gray to dark gray, depending on the soil and season. As a commercial Oat this dark color is somewhat objectionable but for feeding on the farm it is of no importance. Cornellian's high meat percentage gives it a distinct advantage as a feed for stock and poultry, and its high-yielding ability makes it a favorite with those who have planted it.



See Special  
Price-List

**New Improved Ceresan.** Ethyl mercury phosphate dry disinfectant for the control of seed-borne stinking smut of wheat, smuts of oats, covered smut, black loose smut and stripe of barley. One pound treats 32 bushels.

## DIBBLE'S Seed Oats in Alaska

In far-off Alaska, Dibble's Heavyweight Oats have also given exceptionally good results, as the picture to the right plainly shows.

It shows the adaptability of our Oats in other parts of the country outside our Northeastern States. You, too, should use Dibble's Seed Oats, and order early so they can be shipped in plenty of time for early planting.







## DIBBLE'S *Double Cross Hybrid* CORN

Hybrid Corn has replaced the original varieties so completely in the Corn-belt that it is now difficult to find a field of open-pollinated Corn. Acreage in the Northeast is increasing each year. Cornell has developed two outstanding Hybrids for our northeastern conditions—Cornell 29-3 and Cornell 34-53.

### HYBRID CORNELL 29-3 CORN

**H**YBRID 29-3 is a double cross hybrid Corn developed at the Cornell Agricultural Experiment Station by inbreeding and crossing. The varieties used in making this double cross are inbred strains of Luce's Favourite, Onondaga White Dent, Cornell 11 and Bloody Butcher.

In Dibble's Hybrid 29-3 we now have a hybrid Corn that is adapted to our Eastern conditions. It matures in about 110 to 115 days and has the widest adaptability of any Corn grown in the Northeastern Territory. The ear is 9 to 10 inches long and 2 inches in diameter, tapering slightly. It is yellow Corn with a slightly reddish tinge and showing deep amber between the rows. Very distinct.

We recommend it for ensilage wherever West Branch Sweepstakes or Leaming is now used, and for grain wherever Golden Glow or a late strain of Cornell 11 matures. Comparative tests show it produces 40 to 50 per cent more grain at silage-cutting time and 15 to 20 bushels more of dry shelled grain per acre at husking-time.

Our seed is from carefully selected, hand-picked ears, thoroughly re-cleaned, of splendid germination, and we sell it subject to your test on our money-back-if-you-want-it guarantee.

### HYBRID CORNELL 34-53 CORN

This hybrid is a double cross made by combining four inbred Strains of Cornell 11. It requires about the same length of season to mature as regular Cornell 11 and ripens approximately a week earlier than double cross 29-3. It is about a week later in maturity than the open-pollinated strain of Early Cornell 11.

If planted before June 1, Hybrid 34-53 will mature fully ripe grain in New York State in all areas where the elevation does not exceed 1000 feet, though it may fail to do so in some seasons in northern New York. On good soil the stalks usually attain a height of 8 feet or more. The ears are from 7 to 9 inches long with from 14 to 18 rows of yellow kernels. Tests indicate that it exceeds the parent variety, Cornell 11, in yield of grain by about 10 per cent.

Cornell 34-53, though primarily a grain variety, is a superior silage Corn in the shorter-season areas. Though only slightly heavier in acre production of green weight than the regular Cornell 11, it is measurably higher in dry weight. Most of this additional weight is grain. Tests in areas where the growing season is short give evidence that it will prove more satisfactory for ensilage than any of the open-pollinated varieties or than later-maturing hybrids.



## DIBBLE'S... SEED CORN GUARANTEE

**W** E GUARANTEE every bushel of our Seed Corn to be northern-grown and thoroughly recleaned. Our germination tests show 90 per cent or above, and we sell Seed Corn subject to your test.

You may keep our Seed Corn ten days, test it any way you wish, and if it does not "make good," return it immediately and we will refund your money, paying the freight both ways, or refill your order. We use reasonable care in packing and sending out our Seed Corn, but as so many circumstances may arise over which we have no control, we do not guarantee, nor will we be responsible for the crop grown from any of our seeds.

When the white-oak leaves are as big as a squirrel's ear, then it is time to plant corn.—*Old Indian saying.*

I am writing to tell you that the Seed Corn from your place last year was the best I have had from standpoint of production. Dibble's Early Yellow Dent filled my silo and I was obliged to let my Cornell 29-3 ripen and husk it; a measured acre produced 108 bushel baskets of ears. 29-3 is best all-purpose Corn we have ever had here. At least 70 per cent of the stalks had two perfect ears. We do not have the best kind of Corn-ground here as we are at a 1200-foot elevation, and my farm is in a slope of the Catskills facing the north.—*R. C. GREGORY, Grant, N. Y.*



CORNELL HYBRID  
34-53 CORN

## DIBBLE'S Early Yellow Dent Corn

**W** AS introduced by us thirty-five years ago as the earliest large Yellow Dent in existence. During that time we have tried out, tested, and inspected fields of other Early Dents and, as a result, we still say to our customers that Dibble's Early Yellow Dent is the most desirable of the Early Dents for the eastern farmer.

We do not advise its growth at high altitudes, such as the hill lands of New York, for a husking crop, but we do recommend it as the best early Yellow Dent for ensilage now grown.

Dibble's Early Yellow Dent planted here in the Genesee Valley country, May 15 to June 1, is usually ready for the silo by early September, but many of our customers report that it matures earlier with them. The foliage is very leafy and the stalks average 10 to 12 feet in height. One field of 12 acres on one of our own farms measured 14 feet on the level for the entire field. The ears, 8 to 10 inches in length, are closely set with bright yellow grains on a small cob. Hundreds of our customers, in a dozen different states, plant Dibble's Early Yellow Dent year after year.

Our seed is from carefully selected, hand-picked ears, thoroughly recleaned, of splendid germination, and we sell it subject to your test on our money-back-if-you-want-it guarantee.

## DIBBLE'S SEED - SOWING TABLE

The months mentioned below each variety are the time of seeding.

	Pounds per Acre
Common Alfalfa.....	15 to 20
April, May, June, Aug., Sept.	
Grimm Alfalfa.....	15 to 20
April, May, June, Aug., Sept.	
Alsike.....	8 to 10
Feb. to June, Aug., Sept.	
Barley.....	.96
April to June	
Corn, Field.....	10 to 12
May, June	
Corn, Ensilage.....	15 to 25
May, June	
Red Medium Clover.....	10 to 15
Feb. to May, Aug. to Nov.	
Mammoth Red Clover.....	10 to 15
Feb. to May, Aug. to Nov.	
Oats.....	.80 to .96
March to May	
Peas, Canada.....	.90 to 1.20
March to May	
Timothy.....	.12 to .15
April to June, Aug., Sept.	
Sudan Grass.....	.20 to .25
Late May to early June	
Japanese Millet.....	.20 to .25
Late May to early June	
Hungarian Millet.....	.40 to .50
Late May to early June	
Golden Millet.....	.40 to .50
Late May to early June	
Sweet Clover.....	.15
March to Aug.	



# DIBBLE'S *Improved* EARLY LEAMING CORN

Just 119 years ago (1826) a variety of Yellow Dent Corn was introduced to American farmers and named for the originator, Mr. J. B. Leaming. Soon "Leaming Corn," through sheer merit, became the most popular of the Dent Corns. Dibble's Improved Leaming is at least ten days earlier than the common Leaming of commerce. We recommend it as the most popular variety for ensilage purposes for the Middle and New England States.

Our Improved Leaming matures here in western New York in from 100 to 110 days of good Corn weather; the stalks average from 10 to 15 feet in height, and we have put into our silos, many a time, 30 tons of ensilage per acre, that would have husked 100 to 125 bushels of ears.

For over 100 years Leaming has proved to be one of the best varieties for ensilage. Dibble's Improved Leaming is strictly high-grade, pedigree seed, from carefully selected, hand-picked ears, and sold to you subject to your own test. Keep it ten days and, if not right, return it and get your money back as per terms of our guarantee. You run absolutely no risk if you buy Dibble's Improved Early Leaming. We shall be glad to send you samples free; so test them to your entire satisfaction. For prices, see Special Price-List.

## DIBBLE'S *Mammoth* YELLOW FLINT CORN

Is the best Flint Corn in cultivation either for crop or silo. It is the largest-growing Flint variety, and one of the earliest, maturing here in the Genesee Valley in around 100 days. The stalks average 8 to 10 feet in height (under good cultivation sometimes 12 to 14 feet), from 1 to 3 feet taller than other Flint varieties we have grown alongside. The stalks leaf profusely nearly to the ground, and the stalks and leaves are sweet, making it the most desirable ensilage variety for those sections of our country known as "Flint Corn Land."

Throughout New York, the higher sections of New Jersey and Pennsylvania, and all of New England, Dibble's Mammoth Yellow Flint is the best and the surest cropper. Every farmer should grow Corn and cut down on the feed-bills.

## DIBBLE'S GOLDEN GLOW CORN

An extremely early, pure golden yellow Corn, most attractive in color and appearance. It is strictly a Wisconsin Corn developed by the Wisconsin Experiment Station. The ears are of medium size, around 8 inches in length, and in spite of its earliness it grows good stalks with heavy leaves. We are offering only the "big type of Golden Glow" and the strain that has been bred to be "cold-resistant." Golden Glow is very popular in northern New York and in regions having a similar growing season.

DIBBLE'S *Mammoth*  
Yellow Flint Corn



Dibble's seeds have been sown on this farm for many years by my father before me. I consider them TOPS. — PHILLIP HASTINGS, Shady Hill Farm, R.F.D. 1, Brushton, N. Y.







Dibble's Cornell 11

Every member of  
a farm family is a  
useful one, especially  
in wartime.

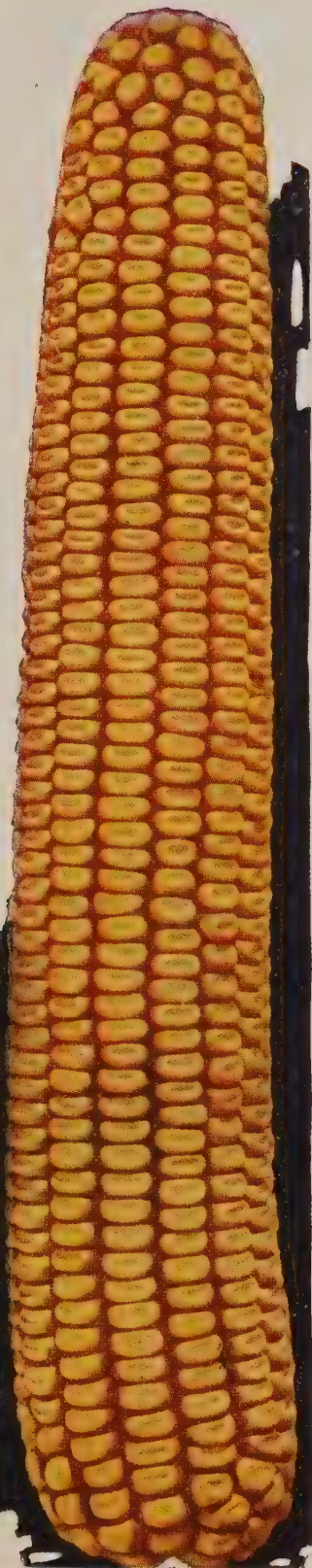
## DIBBLE'S Cornell 11

Cornell 11 is a variety developed by ear-to-row selection from Pride of the North and differs from Pride of the North mainly in that it is about two weeks earlier in maturity while in stalk it is about 1 foot shorter. The ears are characteristically cylindrical in shape, 6 to 8 inches long, usually not well filled at tips and of 14 to 18 rows, with cob rather large. The kernels are medium broad and thick and rather shallow as compared with Corns of the Corn-belt such as Leaming or Early Yellow Dent. The color is yellow but some reddish ears appear. The selection was designed not for producing a "show" Corn but for high yield of grain and early maturity. During the past few seasons this variety has proved very popular with many of our customers. Cornell 11 is recommended by the New York State Department of Plant-breeding as one of the most desirable varieties for the hill sections where the seasons are short.

## DIBBLE'S Lancaster County Sure Crop

A splendid Corn of Pennsylvania origin, and the leading variety grown in Lancaster County, the best and most productive agricultural county in the state.

Sure Crop is a hybrid developed from two well-known old varieties. It has long, rather large ears and small cob, is an extremely heavy yielder, medium as to time of ripening, and grows a wonderful mass of foliage, with stalks 10 to 18 feet high. Being extremely rich in protein makes it most desirable for ensilage. It is practically sure to ripen on good Corn-land anywhere in the East in the latitude of Pennsylvania where the parent seed-stock was grown. Our 1944 crop averaged over 40 bushels per acre of re-cleaned, screened, and graded Corn, germinating nearly 100 per cent. Can you beat it?



Dibble's Lancaster County  
Sure Crop



Dibble's Golden Glow

Enclosed find my father's check for an order of seed. He has used your seeds for 25 years and tells me there are none as good.  
—THURMAN BURDICK, Berlin, N. Y.

**Protect Your  
Corn Plantings  
with Stanley's  
Crow Repellent.**

See page 20



# DIBBLE'S *West Branch* SWEEPSTAKES ENSILAGE CORN

Ten days earlier and much more desirable in every way than the old Sweepstakes Ensilage Corn. This variety is grown for us in Central Pennsylvania near Williamsport. The New York State College of Agriculture found it gave a large green tonnage and matured early enough to qualify as an excellent silage variety. It ears heavily and matures earlier than most other varieties sold under the name of Sweepstakes.

Dibble's West Branch Sweepstakes is a blend, made by crossing Lancaster Sure Crop, White Cap Yellow Dent, and a red variety of the Bloody Butcher type. The plant is a vigorous grower, 10 to 15 feet on good soil, ears 8 to 12 inches in length, with 12 to 20 rows of kernels. Cob is usually large and rather well filled at the tip. The color of kernels varies from Red to White Cap Yellow Dent.

We have been selecting for the red-kernel type and have thereby cut down materially on the percentage of white-cap yellow ears. Some ears, however, have kernels with very light-colored caps and only a tinge of red on the sides of the kernels. Others are nearly red. It has been an exceptionally favorable fall for the maturing of this variety and we have some very choice high-germinating seed to offer.

Dibble's West Branch Sweepstakes is the most popular ensilage variety in all sections of New York State, except at high elevations where an earlier sort is needed.

We have bought our seed supply from you for many years and have always been satisfied 100 per cent and shall continue to order from you with complete confidence.—J. C. THOMPSON & SON, Unionville, Conn.

## DIBBLE'S *Big Red Dent* Corn

Is a Corn of great value and well worthy of trial. We found this Corn in Northern Ohio several years ago, and in comparison with Improved Leaming on adjoining farms, it has larger and more vigorous stalks. It grew more and bigger foliage than the Leaming, with bigger ears and more of them, and ripened earlier. Experience on our farms has given the same results, and a number of the leading dairymen in our section, after seven years' experience, consider it the best ensilage Corn for western New York. There have been raised at least 100 acres of it in our town that would have husked 125 to 150 bushels of sound, dry Corn to the acre if it had not been put into the silos.

Dibble's Big Red Dent grows tall and vigorous, with leafy stalks, and is a remarkable producer. The kernels when thoroughly dry are of a beautiful reddish tint, well set on a small, red cob. Recommended for trial in all sections where Improved Leaming gives good results.

We found your statement of Big Red Dent to be true in comparison to the Early Leaming. It just seemed to have the edge over Early Leaming in every respect. However, both crops were very good.—F. W. BURNS, Reynoldsville, Pa.

I planted this Big Red Dent Ensilage Corn last year and had the best Ensilage Corn I have ever planted.—HARRY LEESLEY, Cocheton, N. Y.

### STANLEY'S CROW REPELLENT



Protect Your Corn Plantings  
with  
STANLEY'S CROW REPELLENT

These black-winged robbers won't stay long in a field protected by Stanley's Crow Repellent. Not poisonous, and does not affect the corn—but the crows leave. A 60-cent can treats a bushel of seed.

1 qt. .... \$1.75  
(enough for 4 bushels of seed corn)

1 pt. .... 1.00  
(enough for 2 bushels of seed corn)

½ pt. .... .60  
(enough for 1 bushel of seed corn)



Dibble's West Branch Sweepstakes Ensilage Corn raised



# DIBBLE'S *Mammoth White Dent* CORN

Grows the tallest and is the most leafy of any of the big varieties of Ensilage Corn with which we are acquainted, and is the only big, rank-growing White Corn that is, in our opinion, adapted to the northern states.

Our seed stock of this variety is grown in latitude 41° and during the past ten years it has thoroughly matured and ripened slightly farther north. Northern-grown Seed Corn is the kind for farmers in the northern states to plant.

Dibble's Mammoth White Dent is the largest, strongest-growing White Corn, whether Flint or Dent, that is adapted to the northern or central states. This variety is a very hardy, extremely rapid grower, and under favorable conditions, with first-class culture, will produce crops 14 to 20 feet in height.

There may be some other varieties of White Corn that will grow as big foliage as our Mammoth White and in the North, but on our own farms, and under our own observation, there has been no other kind to compare with it.

Now, then, you northern and eastern farmers desiring to grow bumper crops of big Corn with ears on it for your silo, plant Dibble's Mammoth White Dent instead of Southern Sheep-Tooth, Eureka, Red-Cob and the like, all Corns of southern origin, and you will be more than satisfied.

## DIBBLE'S *White Cap Yellow Dent*

An extra-early Dent variety that is desirable for a husking crop. It is especially desirable where the growing season is short and a mighty good kind for ensilage in the hill country, or on soil that is not naturally Corn-land.

## DIBBLE'S *Smoky Dent*

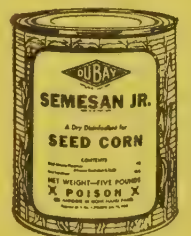
This variety is one of the best early-maturing Corns and is very desirable for planting where the growing season is short. The stalks will average 8 to 10 feet in height and the ears 8 to 10 inches in length. The grain is red with a clear white cap. In some sections of the country this variety is known as Early August or Red Robbin.



by Harry O'Neil, Lima, N. Y., for his 150 milking cows



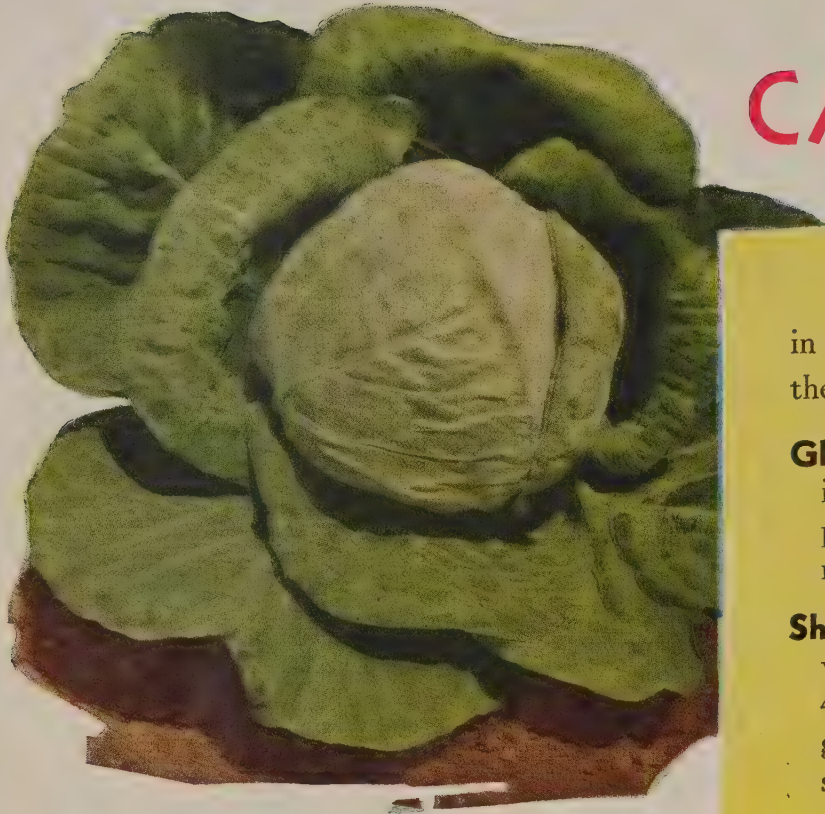
**SEMESAN  
JR.**



Ethyl mercury phosphate dry disinfectant for seed corn. Controls root-rots; also for prevention of seed-rotting of early-planted corn. Generally increases stands and yields. This chemical may be applied prior to, simultaneously with, or subsequent to the addition of Crow Repellent. 1½ ounces treats 1 bushel of corn. See Special Price-List.



# DIBBLE'S CABBAGE SEED



All of our Cabbage Seed is raised by growers who specialize in the raising of superior strains. For protection against disease the seed is hot-water treated.

**Glory of Enkhuizen.** 85 days. This late "domestic" Cabbage is the standard variety for kraut. Grows too large for shipping trade. Heads are large, weighing from 8 to 10 pounds, round, solid, with few outer leaves, of excellent quality.

**Short-Stem Danish Ballhead.** 100 days. The standard variety for storing for winter use. Heads usually weigh from 4 to 6 pounds but 10-pound heads are not uncommon under good conditions. The heads are slightly flattened, ball-shaped, solid and heavy.

WE USE all of the experience we have accumulated in over fifty years in growing and selling Farm Seeds, to supply only those varieties, and from the proper northern sources, that will give the best results on the farms of the Middle and New England States. You will note the 300-mile circle covers most of this section and parts of Ohio, the Virginias, and Maryland. Freight rates are low, and as this part of the country is covered by a network of railroads, service is rapid, and any seeds ordered from us by freight should reach you within a week from shipment at the latest, and if by express, in a day or two at the most.

We do not prepay freight, as we have found that a uniform freight-prepaid price works an injustice to the farmer within 100 miles of us, and favors the one around the extreme edge of the 300-mile circle, and we desire to be just and fair to all men. We will be glad, however, to make you prepaid prices upon request.

If we can save you money, we are entitled to your order. In comparing prices and quality we are positive you will find you can save money in ordering your Farm Seeds from us, and on that basis may we not have your order?

We want large orders, of course, as our business is furnishing business farmers the highest grade seeds that will produce money-making crops. But no order is too small to get our most careful attention, as our experience has been, if once a farmer begins ordering his seed of us, nine times out of ten he will be a customer for life. Now, in your case, if you cannot send a large order, try a small one.

A bag of Timothy-Alsike Mixture, a bushel each of Clover and Timothy, a sack of Oats, and a couple of bushels of Seed Corn will give you a fair chance to try our Farm Seeds. If you have never grown Dibble's Russet Potatoes, include at least a sack in your order; we are sure you will thank us for the suggestion. Wherever Dibble's Russets are grown, they are not changed for any other variety.

## WINTER WHEAT, BARLEY and RYE

On request we will send you a price-list on August 1 quoting seasonable seeds for August and September sowing. Indicate on order sheet if you would like this price-list or drop us a postcard about August 1. We will have available:

**Yorkwin Wheat.** A high-yielding white Wheat; very winter hardy and of good milling quality.

**Cornell No. 595 Wheat.** A new variety of white Wheat. It has very stiff straw, is very winter hardy and gives promise of replacing Yorkwin.

**Nured Wheat.** A new high-yielding red Wheat especially desirable for feeding.

**Wong Winter Barley.** A new variety. See page 13 for full description.

**Cornell 76 Rye.** Highest yielding selection from Cornell.

**Rosen Rye.** A variety of Russian origin.

Also a complete line of alfalfa, clover and grass seeds  
August is an ideal time to seed alfalfa or make a new lawn

PRICES ARE NET F.O.B. Honeoye Falls, N. Y. Bags and sacks free and not weighed in with the seed.

TERMS: Strictly cash with order, except on carload lots, when a special price will be made you delivered to your station, payable on arrival and inspection of goods.

PRICE CHANGES: As prices constantly fluctuate throughout the season, we do not print them in this Catalog but issue special price-lists giving the very lowest prices prevailing at the time. If you are not ready to order when this Catalog reaches you, write us for a new price-list when you are ready.

Prices are subject to change without notice. If lower when order is received, the difference will be refunded; if higher, you will be notified.

## CONDITIONS OF SALE

We assume responsibility that the seeds or tubers reach the purchaser in good condition. We offer to refund the purchase price of any seeds or tubers found by tests to be unsatisfactory to you within ten days after the seeds or tubers reach you. In common with all responsible seedsmen we give no warranty, express or implied, as to the productiveness of any seeds or tubers we sell and we will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seeds or tubers.

EDWARD F. DIBBLE SEEDGROWER • Honeoye Falls, N. Y.

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## DIBBLE'S SWEET CORN

**W**E BELIEVE that every farmer should grow Sweet Corn so that he may have it available for his table or to sell in the local market. By planting at weekly intervals you can have Corn until frost comes.

The Hybrid Sweet Corns are rapidly replacing the open-pollinated sorts for canning, market gardening or for home use. They are more uniform in size and give larger yields.

We offer five of the best yellow hybrids and list them in order of maturing.

### Open-Pollinated Sweet Corn

#### STOWELL'S EVERGREEN.

The standard white variety maturing in about 95 days. It is an open-pollinated Sweet Corn, very productive and hardy. The ears are 8 to 9 inches long and the stalks will average 8 to 10 feet in height. While the quality of the ear for table use is not so good as the yellow hybrids, the larger ear and stalks make it the best variety to grow when maximum production is desired. It will produce the most amount of fodder, and a little Sweet Corn Fodder is always desirable. Ten to fourteen pounds will plant one acre.



Stowell's Evergreen Corn

### SWEET CORN GARDEN ASSORTMENT

For the convenience of our customers who would like Corn throughout the season for their table use, we have put up a garden assortment using the five varieties listed here.

2 ozs. Spancross	4 ozs. Marcross
4 ozs. Carmelcross	4 ozs. Lincoln
1 lb. Golden Cross Bantam	

Plant all five varieties at the first planting and then follow with Golden Bantam at weekly intervals. See special price-list for prices.

### Hybrid Sweet Corns

#### SPANCROSS.

60 days. Extra early. 23 days earlier than Golden Cross. Resistant to wilt and cold; good yielder; medium size; good quality. Recommended for the first planting.

#### MARCROSS.

65 days. Early. Outstanding for its large uniform ear; wilt resistant and resistant to cold. Good yielder excellent quality for an early Corn. One of the best for early market.

#### CARMELCROSS.

70 days. Early midseason. Wilt resistant; excellent quality for an early Corn. Better yielder, than Spancross or Marcross.

#### LINCOLN.

77 days. Midseason. Formerly known as Whipcross 23.39. Awarded bronze medal in 1941 All-America trials. A fine, big, midseason variety of uniform tall growth, large eared and of good quality.

#### GOLDEN CROSS BANTAM.

83 days. This variety has rapidly replaced open-pollinated sorts for canning, market gardening and home use and is by far the leading variety in cultivation today. Stalks about 6 feet tall with very uniform ears about 8 inches long. Planted at weekly intervals during May and June or even earlier if conditions permit, you will have the best of sweet Corn throughout the season. Six to seven pounds will plant one acre.



Golden  
Cross  
Bantam



